

Claims

10/574683
IAP20 Rec'd PGTFTO 04 APR 2006

1. (original) A device having a centering element (10) and at least one form-locking element (12) for fastening an axially mountable tool (14) to a drive shaft (16), which is drivable in an oscillating manner, of a hand-held power tool (28) in which the centering element (10) is provided for centering the tool (14) relative to the drive shaft (16), and the form-locking element (12) is provided for defining a rotary position of the tool (14) relative to the drive shaft (16), characterized in that the form-locking element (12) is located radially outside the centering element (10).

2. (original) The device as recited in claim 1, characterized in that the centering element (10) has a circular cross section.

3. (currently amended) The device as recited in ~~one of the foregoing claims~~ claim 1, characterized in that the form-locking element (12) is intended for engagement in a recess (12').

4. (currently amended) The device as recited in ~~one of the foregoing claims~~ claim 1, characterized in that the form-locking element (12) is intended for fastening the tool (14) in at least three rotary positions.

5. (original) The device as recited in claim 4, characterized in that the form-locking element (12) is intended for fastening the tool (14) in at least four rotary positions.

6. (original) The device as recited in claim 5, characterized in that the form-locking element (12) is intended for fastening the tool (14) in at least twelve rotary positions.

7. (currently amended) The device as recited in ~~one of claims 4 through 6~~ claim 4, characterized in that the rotary positions are distributed uniformly over an angular range.

8. (original) The device as recited in claim 7, characterized in that the angular range amounts to 360°.

9. (currently amended) The device as recited in ~~one of the foregoing claims~~ claim 1, characterized in that a radius (18) associated with one position of the form-locking element (12) is more than twice as large as a radius (20) of the centering element (10).

10. (currently amended) The device as recited in ~~one of the foregoing claims~~ claim 1, characterized in that the form-locking element (12) is embodied in pinlike form.

11. (currently amended) The device as recited in ~~one of the foregoing claims~~ claim 1, characterized by a plurality of identically shaped form-locking elements (12), distributed uniformly over a circle around the centering element (10).

12. (currently amended) The device as recited in ~~one of the foregoing claims~~ claim 1, characterized in that the form-locking element (12) has at least one slaving face (22), oriented substantially in the circumferential direction.

13. (original) The device as recited in claim 12, characterized in that the slaving face (22) is flat.

14. (currently amended) The device as recited in ~~one of the foregoing claims~~ claim 1, characterized in that the form-locking element (12) has at least one chamfer (46) for reinforcing a slip-on operation.

15. (currently amended) The device as recited in ~~one of the foregoing claims~~ claim 1, characterized by a spring element (24) for generating a clamping force on the tool (14).

16. (original) The device as recited in claim 15, characterized in that a blocking force of the spring element (24) is associated with a rated torque of a fastening screw (42).

17. (currently amended) The device as recited in ~~one of the foregoing claims~~ claim 1, characterized in that the diameter of the centering element (10) amounts to between 4 and 8 mm.

18. (original) A tool (14), having a centering element (10) and a form-locking element (12') for axial mounting and fastening onto a drive shaft (16), drivable in oscillating fashion, of a hand-held power tool (28), in which the centering element (10) is intended for centering relative to the drive shaft (16) and the form-locking element (12') is intended for defining a rotary position relative to the drive shaft (16), characterized in that the form-locking element (12') is located radially outside the centering element (10).

19. (original) The tool (14) as recited in claim 18, characterized in that at least one corresponding form-locking element (12) of the drive shaft (16) is associated with the form-locking element (12').

20. (original) The tool (14) at least as recited in claim 18, characterized in that the form-locking element (12') is embodied as a recess.